Syllabus for MAT 17C
Fall 2017

Course Description
The course is dedicated to the multivariable calculus, systems of differential equations and introduction to probability. It covers chapters 10-12 of the textbook. The first midterm covers chapter 10, the second midterm covers chapter 11. The final is cumulative and covers all the material in the course. The detailed course information can be found at the course website:

http://www.math.ucdavis.edu/~egorskiy/MAT17C-f17

Textbook
The textbook for the course is “Calculus For Biology and Medicine” by Claudia Neuhauser (3rd edition).

Exams
Midterms will be given in class on Monday, October 23 and Wednesday, November 15. There will be NO MAKE-UP EXAMS. The Final exam will be on Friday, December 13, 8:00-10:00 am.

Office hours
Instructor: Eugene Gorsky, egorskiy@math.ucdavis.edu
Office hours: MWF 1-2pm at Math 2113.

Grading Policy
Homework 20%, Midterm I 20%, Midterm II 20%, Final 40%.

Homework Policy
The paper homework problems will be posted on the course website. The completed homework should be handed in before the start of Friday lecture (or an indicated due date, if it is different). Late homework will not be graded. All paper homework solutions must be stapled (no paper clips) and have your name and section number. Please write your solutions legibly; the grader may disregard solutions that are not readily readable.

Disability Services
Any student with a documented disability who needs to arrange reasonable accommodations must contact the Student Disability Center (SDC). Faculty are authorized to provide only the accommodations requested by the SDC. If you have any questions, please contact the SDC at (530)752-3184 or sdc@ucdavis.edu.